

**Amendments to the Claims:**

This listing of claims will replace all prior versions and listings of claims in the subject application, and please amend the claims as follows:

**What is claimed is:**

- 1-3. (Cancelled)
4. (Currently amended) A method for treating cancer comprising administering an effective amount of a composition of claim ~~1~~ 8 so that the signs or symptoms of cancer are reduced.
5. (Currently amended) A method of producing a complex drug delivery composition comprising providing a scaffold and combining the scaffold with the composition of claim ~~1~~ 8 so that a complex drug delivery system is produced.
6. (Original) The method of claim 5 wherein the composition comprises at least one molecule of the component.
7. (Cancelled)
8. (New) A complex drug delivery composition for treating cancer comprising a complex conjugate of the following components:
  - an anticancer agent;
  - a poly(ethylene glycol) polymer; and
  - at least one of the group consisting of a BH3 peptide and luteinizing hormone-releasing hormone (LHRH).

9. (New) The composition of claim 8, wherein the components are operably-linked by a scaffold.
10. (New) The composition of claim 9, wherein the scaffold is a peptide.
11. (New) The composition of claim 8, comprising a complex conjugate of:  
an anticancer agent;  
a poly(ethylene glycol) polymer; and  
LHRH.
12. (New) The composition of claim 11, wherein the components are operably-linked by a scaffold.
13. (New) The composition of claim 8, comprising a complex conjugate of:  
an anticancer agent;  
a poly(ethylene glycol) polymer; and  
a BH3 peptide.
14. (New) The composition of claim 13, wherein the components are operably-linked by a scaffold.
15. (New) The composition of claim 8, comprising a complex conjugate of:  
an anticancer agent;  
a poly(ethylene glycol) polymer;  
LHRH; and  
a BH3 peptide.

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16. (New) The composition of claim 15, wherein the components are operably-linked by a scaffold.
17. (New) A method for treating cancer comprising administering an effective amount of a composition of claim 11 so that the signs or symptoms of cancer are reduced.
18. (New) A method for treating cancer comprising administering an effective amount of a composition of claim 13 so that the signs or symptoms of cancer are reduced.
19. (New) A method for treating cancer comprising administering an effective amount of a composition of claim 15 so that the signs or symptoms of cancer are reduced.